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In re application of

Akira TSUJI, et al.

Appln. No.: 10/541,019

Confirmation No.: 4031

Filed: June 28, 2005

For: GASTROINTESTINAL ABSORPTION ENHANCER MEDIATED BY PROTON-COUPLED

TRANSPORTER AND ITS PREPARING METHOD

PAPER(S) FILED ENTITLED:

1. Request for Corrected Official Filing Receipt

2. Marked up copy of Official Filing Receipt

3. Copy of Assignment filed June 28, 2005

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

DOCKET NO.: Q88424 ATTORNEY/SEC: GK/dmr Date Filed: March 22, 2006

Group Art Unit: 1615

Examiner: Unknown



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q88424

Akira TSUJI, et al.

Appln. No.: 10/541,019

Group Art Unit: 1615

Confirmation No.: 4031

Examiner: Unknown

Filed: June 28, 2005

For:

GASTROINTESTINAL ABSORPTION ENHANCER MEDIATED BY PROTON-COUPLED TRANSPORTER

AND ITS PREPARING METHOD

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN:

Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction(s):

Assignment for Published Patent Application: Akira Tsuji and Otsuka Pharmaceutical Co. Ltd.

Title:-Agent improving proton-driven transporter-mediated absorption in digestive tract and process for producing the same; Gastrointestinal Absorption Enhancer mediated by proton-coupled transporter and its preparing method.

Verification for the requested correction(s) is indicated on the Assignment filed June 28, 2005.

Respectfully submitted,

SUGHRUE MION, PLLC

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washington office 23373

CUSTOMER NUMBER

Date: March 22, 2006

Gordon Kit

Registration No. 30,764



tent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address. COMMISSIONER FOR PATENTS Dec 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FILING OR 371 APPL NO. ART UNIT FIL FEE REC'D ATTY.DOCKET NO (c) DATE 10/541.019 06/28/2005 1615 1300 Q88424

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CONFIRMATION NO. 4031

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

FILING RECEIPT *OC000000018061565*

Date Mailed: 02/28/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE. NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Akira Tsuji, Kanazawa-shi, JAPAN: 4 Ikumi Tamai, Kanazawa-shi, JAPAN: ✓ Yoshimichi Sai, Kanazawa-shi, JAPAN; Masaaki Odomi, Tokushima-shi, JAPAN; ✓ Hidekazu Toyobuku, Tokushima-shi, JAPAN; ,

for Published Patent Application: sianment

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/00070 01/08/2004

Otsoka Pharma centical

Foreign Applications

JAPAN 2003-6005 01/14/2003

Projected Publication Date: To Be Determined - pending completion of Security Review

'Non-Publication Request: No

Early Publication Request: No

Title

Agent improving proton-driven transporter-mediated absorption in digestive tract and process for producing the same

Preliminary Class

514

Proton-coupled transporter and its preparing Method.

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Assignment

1) TSUJI Akira, 2) TAMAI Ikumi, 3) SAI Yoshimich
Whereas, I/We, 4) ODOMI Masaaki, and 5) TOYOBUKU Hidekazu
See the Attached Sheet

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,	Whereas,	1) TSWI Akira, and 2) OTSWA HARMACEUTICAL CO., LTD., of
		1) 1-3-10, Nagamachi, Kanazawa-shi, Ishikawa 9200865, Japan; an
		2) 9, Kandatsukasa-dro 2-drome, Chiyoda-ku,
·• .		Tokyo 1018535, Japan
inve	(assignee), cention, and to an	lesires to acquire the entire right, title, and interest in the application and y United States patents to be obtained therefor;
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Date:



-Attached Sheet-

The Assignors' Addresses

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